

# 8943A

## ImagePro 8943H Portable LCD Projector



*The ImagePro 8943A is a bright (4000 lumens) and versatile portable LCD projector with network control, and is HDTV ready*

### 8943A FEATURES

- 4000 lumen brightness
- XGA resolution
- Network capability for control, maintenance and security
- Lamp access on top
- Horizontal & vertical lens shift
- Optional bayonet style lenses available
- 4 Built-in 4W speakers with SRS WOW™ technology
- HDTV ready, HDMI input
- Side mounted high-performance filter



**Manual Horizontal and Vertical  
Lens Shift for Perfect Image Alignment**

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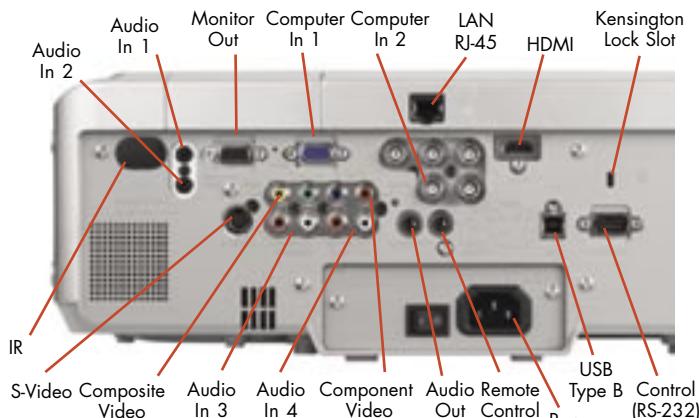


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# ImagePro 8943A

## Portable LCD projector

### Back Panel Connections



### FEATURES

- XGA (1024 x 768) resolution
- 4000 ANSI lumens of brightness
- Network Capability, RJ-45, connection
- Whiteboard & Blackboard Modes
- Easy maintenance in ceiling mount with lamp access on top & filter access on side
- Monitor loopthrough & remote mouse control
- Remote control with "My Buttons"
- Optional bayonet style lenses available
- 4 Built-in 4W speakers with SRS WOW™ technology
- Input source naming
- Horizontal & vertical lens shift
- HDTV ready & progressive scan, HDMI input
- Kensington lock slot & security bar
- Five Year Warranty and One Year Peace of Mind Service

### 8943A Projection Table

Image Size 4:3		Throw Distance	
Diagonal	Width	Min.	Max.
Inches	Inches	Feet	Feet
30	24	2.8	3.4
60	48	5.8	7.0
80	64	7.8	9.3
100	80	9.8	11.7
120	96	11.7	14.1
150	120	14.7	17.6
200	160	19.5	23.5
300	240	29.3	35.3

Throw Ratio (distance to width) 1.5 1.8

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### Specifications

Image Element	0.8" polysilicon TFT x3
Brightness	4000 ANSI lumens, 2300 (whisper mode)
Resolution	1024 x 768 pixels (H X V), XGA
Contrast	1000:1 (using active iris)
Scanning Frequency	fh 15-106 kHz, fv 50-120 Hz
Lens	Manual zoom (F=1.7 to 2.1), 1.2X. Horizontal & vertical lens shift
Lens Throw Ratio	1.5-1.8 : 1 throw distance to image width
Keystone Correction	Digital vertical & horizontal +/-40 deg. & +/- 20 deg.
Aspect Ratio	4:3 native, 16:9 selectable
Computer	VGA, SVGA, XGA, SXGA, SXGA+ and UXGA Compressed, MAC13", MAC16"
Compatibility	NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM, HDTV 1080i, 720p, 576i, 480i/p
Video Compatibility	Freeze function, electronic magnification and pan
Image Control	Using USB
Mouse Control	Front/rear/ceiling
Projection Modes	24 bit (16.7 million)
Color Reproduction	275W UHB
Lamp	2000 hours (3000 hours Whisper Mode)
Lamp Life	4W x 4
Audio	35" to 436"
Throw Distance	30" to 300"
Screen Size, diagonal	(1) Component, RCA x 3 (BNC Shared)
Inputs, Video	(1) S-video, Min DIN 4-pin, (1) Composite video, RCA x 1 (2) Audio, Stereo, RCA x 2, (L/R) (1) RGB Signal: D-sub, 15 pin (1) HDMI
Inputs, Computer	Audio, Stereo mini jack x 2 (1) BNC X 5 15 pin, D-sub
RGB Analog In	Audio, Stereo mini jack x 1
Outputs Monitor	9 pin D-sub Connector, RS232
Outputs Audio	USB type B (remote mouse only)
Outputs, Control	RJ-45 port / 100Base-T
Network	Kensington slot, Security bar
Security	35dB, (28dB in whisper mode)
Fan Level	41 to 95 deg. F (5-35 deg C)
Operating Temperature	AC 100-120V, AC220-240V
Power	50/60 Hz, 460 watt
Size (WxHxD)	16.5" x 5.5" x 12.6"
Weight	15.6 lbs.
Carton Size	21" x 14" x 19"
Shipping Weight	25 lbs.
Accessories Included	Remote control, batteries (AA), power cord, RGB cable, security label, operator/safety manual.
Safety	UL60950, C-UL, FCC Part15, Class B, CE, EN60950
Optional Accessories	Lamp 456-8948, Ceiling mount, universal; RPA-U
Optional Lenses	FL601 Short fixed, throw Ratio 0.8 SL602 Short 1.7 zoom, throw ratio 1.2 to 2.0 LL603 Long 2.0 zoom, throw ratio 1.9 to 3.9 UL604 Long 1.8 zoom, throw ratio 3.9 to 7.4
	Five (5) year limited warranty on parts and labor in North America, lamp excluded (for other locations, local warranties apply). Includes Dukane's FREE 1 year Peace-of-Mind Loa

# 5YR